Envoy Medical Systems, L.P. 1726 Cricket Hollow Dr. Austin, TX 78758

Notice of Independent Review Decision

PH: (512) 836-9040

FAX: (512) 491-5145

DATE OF REVIEW: 7/12/12

IRO CASE #:

DESCRIPTION OF THE SERVICE OR SERVICES IN DISPUTE

L5-S1 Posterior Lumbar fusion w/pedical screws and rods ICBG. Anterior Lumbar fusion, CCALIF, A01 screws. LOS: 3 days IP; CPT Code: 63048

A DESCRIPTION OF THE OUALIFICATIONS FOR EACH PHYSICIAN OR OTHER HEALTH CARE PROVIDER WHO REVIEWED THE DECISION

Physician Board Certified in Neurological Surgery

DESCRIPTION OF THE REVIEW OUTCOME THAT CLEARLY STATES WHETHER OR NOT MEDICAL NECESSITY EXISTS FOR EACH OF THE HEALTHCARE SERVICES IN DISPUTE.

REVIEW OUTCOME

Upon independent review the reviewer finds that the previous adverse determination/adverse determinations should be:

X Upheld (Agree)
Overturned (Disagree)

Partially Overturned (Agree in part/Disagree in part)

INFORMATION PROVIDED TO THE IRO FOR REVIEW

Adverse Determination Letters, 4/02/12, 2/16/12

Pre-certification, Dr. Spine Associates, 3/18/12, 214/12,

Surgery Schedule Request, Hospital, 2/07/12

Surgery Pre-op/Admission Orders, Dr Spine Associates, 8/30/11

Clinical Notes, various, 4/17/12, 2/08/12, 11/22/11, 11/15/11, 8/30/11

Pre-surgical Psychological Evaluation, Svcs of., 3/14/12

Diagnostic Reports, various, 2/08/12; 8/30/11 - 5/24/11

Lab Report Status: Partial and Final: 2/15/12, 2/08/12

ODG Guidelines

PATIENT CLINICAL HISTORY [SUMMARY]:

This case involves a now male, who, in xx/xxxx, bent over to pull on a bar and developed sudden low back pain soon joined by a bilateral lower extremity pain to the knees. Physical therapy has been limited and not helpful. The examination reveals straight leg raising to be only questionably positive there being low back pain produced only. There was no reflex, sensory, or motor deficit. An 8/30/11 clinical note by Dr. indicates flexion and extension views show no instability. An 11/15/11 EMG showed nothing in the way of evidence of radiculopathy.

LHL602 REV. 05/08 Page 1 of 4

ANALYSIS AND EXPLANATION OF THE DECISION INCLUDE CLINICAL BASIS, FINDINGS AND CONCLUSIONS USED TO SUPPORT THE DECISION.

I agree with the denial of the L5-S1fusion. There is no evidence on EMG or examination of radiculopathy. On flexion and extension views there is no instability. In addition, the patient has had very limited physical therapy this being done in May and June for only six sessions. More in the way of therapy may be beneficial. The MRI abnormality at the L5-S1 level shows no surgical pathology without evidence of radiculopathy and instability in association with the finding of a 1mm annular tear.

DESCRIPTION AND THE SOURCE OF THE SCREENING CRITERIA OR OTHER CLINICAL BASIS USED TO MAKE THE DECISION:

ACOEM- AMERICAN COLLEGE OF OCCUPATIONAL & ENVIRONMENTAL MEDICINE UM KNOWLEDGEBASE	
	AHCPR- AGENCY FOR HEALTHCARE RESEARCH & QUALITY
	GUIDELINES DWC- DIVISION OF WORKERS COMPENSATION
	POLICIES OR GUIDELINES EUROPEAN GUIDELINES FOR
	MANAGEMENT OF CHRONIC LOW BACK PAIN INTERQUAL
	CRITERIA
X	MEDICAL JUDGEMENT, CLINICAL EXPERIENCE AND EXPERTISE IN ACCORDANCE WITH ACCEPTED MEDICAL STANDARDS
	MERCY CENTER CONSENSUS CONFERENCE
	GUIDELINES MILLIMAN CARE GUIDELINES
X	ODG- OFFICIAL DISABILITY GUIDELINES & TREATMENT
	GUIDELINES PRESSLEY REED, THE MEDICAL DISABILITY
	ADVISOR
	TEXAS GUIDELINES FOR CHIROPRACTIC QUALITY ASSURANCE & PRACTICE PARAMETERS
	TEXAS TACADA GUIDELINES
	TMF SCREENING CRITERIA MANUAL
	PEER REVIEWED NATIONALLY ACCEPTED MEDICAL LITERATURE (PROVIDE A DESCRIPTION)
	OTHER EVIDENCE BASED, SCIENTIFICALLY VALID, OUTCOME FOCUSED GUIDELINES (PROVIDE A DESCRIPTION)

LHL602 REV. 05/08 Page 2 of 4